

**Sterne Kessler  
Goldstein Fox**

1900-1901  
1901-1902  
1902-1903  
1903-1904  
1904-1905  
1905-1906  
1906-1907  
1907-1908  
1908-1909  
1909-1910  
1910-1911  
1911-1912  
1912-1913  
1913-1914  
1914-1915  
1915-1916  
1916-1917  
1917-1918  
1918-1919  
1919-1920  
1920-1921  
1921-1922  
1922-1923  
1923-1924  
1924-1925  
1925-1926  
1926-1927  
1927-1928  
1928-1929  
1929-1930  
1930-1931  
1931-1932  
1932-1933  
1933-1934  
1934-1935  
1935-1936  
1936-1937  
1937-1938  
1938-1939  
1939-1940  
1940-1941  
1941-1942  
1942-1943  
1943-1944  
1944-1945  
1945-1946  
1946-1947  
1947-1948  
1948-1949  
1949-1950  
1950-1951  
1951-1952  
1952-1953  
1953-1954  
1954-1955  
1955-1956  
1956-1957  
1957-1958  
1958-1959  
1959-1960  
1960-1961  
1961-1962  
1962-1963  
1963-1964  
1964-1965  
1965-1966  
1966-1967  
1967-1968  
1968-1969  
1969-1970  
1970-1971  
1971-1972  
1972-1973  
1973-1974  
1974-1975  
1975-1976  
1976-1977  
1977-1978  
1978-1979  
1979-1980  
1980-1981  
1981-1982  
1982-1983  
1983-1984  
1984-1985  
1985-1986  
1986-1987  
1987-1988  
1988-1989  
1989-1990  
1990-1991  
1991-1992  
1992-1993  
1993-1994  
1994-1995  
1995-1996  
1996-1997  
1997-1998  
1998-1999  
1999-2000  
2000-2001  
2001-2002  
2002-2003  
2003-2004  
2004-2005  
2005-2006  
2006-2007  
2007-2008  
2008-2009  
2009-2010  
2010-2011  
2011-2012  
2012-2013  
2013-2014  
2014-2015  
2015-2016  
2016-2017  
2017-2018  
2018-2019  
2019-2020  
2020-2021  
2021-2022  
2022-2023  
2023-2024  
2024-2025  
2025-2026  
2026-2027  
2027-2028  
2028-2029  
2029-2030  
2030-2031  
2031-2032  
2032-2033  
2033-2034  
2034-2035  
2035-2036  
2036-2037  
2037-2038  
2038-2039  
2039-2040  
2040-2041  
2041-2042  
2042-2043  
2043-2044  
2044-2045  
2045-2046  
2046-2047  
2047-2048  
2048-2049  
2049-2050  
2050-2051  
2051-2052  
2052-2053  
2053-2054  
2054-2055  
2055-2056  
2056-2057  
2057-2058  
2058-2059  
2059-2060  
2060-2061  
2061-2062  
2062-2063  
2063-2064  
2064-2065  
2065-2066  
2066-2067  
2067-2068  
2068-2069  
2069-2070  
2070-2071  
2071-2072  
2072-2073  
2073-2074  
2074-2075  
2075-2076  
2076-2077  
2077-2078  
2078-2079  
2079-2080  
2080-2081  
2081-2082  
2082-2083  
2083-2084  
2084-2085  
2085-2086  
2086-2087  
2087-2088  
2088-2089  
2089-2090  
2090-2091  
2091-2092  
2092-2093  
2093-2094  
2094-2095  
2095-2096  
2096-2097  
2097-2098  
2098-2099  
2099-20100

1900-1901  
1901-1902  
1902-1903  
1903-1904  
1904-1905  
1905-1906  
1906-1907  
1907-1908  
1908-1909  
1909-1910  
1910-1911  
1911-1912  
1912-1913  
1913-1914  
1914-1915  
1915-1916  
1916-1917  
1917-1918  
1918-1919  
1919-1920  
1920-1921  
1921-1922  
1922-1923  
1923-1924  
1924-1925  
1925-1926  
1926-1927  
1927-1928  
1928-1929  
1929-1930  
1930-1931  
1931-1932  
1932-1933  
1933-1934  
1934-1935  
1935-1936  
1936-1937  
1937-1938  
1938-1939  
1939-1940  
1940-1941  
1941-1942  
1942-1943  
1943-1944  
1944-1945  
1945-1946  
1946-1947  
1947-1948  
1948-1949  
1949-1950  
1950-1951  
1951-1952  
1952-1953  
1953-1954  
1954-1955  
1955-1956  
1956-1957  
1957-1958  
1958-1959  
1959-1960  
1960-1961  
1961-1962  
1962-1963  
1963-1964  
1964-1965  
1965-1966  
1966-1967  
1967-1968  
1968-1969  
1969-1970  
1970-1971  
1971-1972  
1972-1973  
1973-1974  
1974-1975  
1975-1976  
1976-1977  
1977-1978  
1978-1979  
1979-1980  
1980-1981  
1981-1982  
1982-1983  
1983-1984  
1984-1985  
1985-1986  
1986-1987  
1987-1988  
1988-1989  
1989-1990  
1990-1991  
1991-1992  
1992-1993  
1993-1994  
1994-1995  
1995-1996  
1996-1997  
1997-1998  
1998-1999  
1999-2000  
2000-2001  
2001-2002  
2002-2003  
2003-2004  
2004-2005  
2005-2006  
2006-2007  
2007-2008  
2008-2009  
2009-2010  
2010-2011  
2011-2012  
2012-2013  
2013-2014  
2014-2015  
2015-2016  
2016-2017  
2017-2018  
2018-2019  
2019-2020  
2020-2021  
2021-2022  
2022-2023  
2023-2024  
2024-2025  
2025-2026  
2026-2027  
2027-2028  
2028-2029  
2029-2030  
2030-2031  
2031-2032  
2032-2033  
2033-2034  
2034-2035  
2035-2036  
2036-2037  
2037-2038  
2038-2039  
2039-2040  
2040-2041  
2041-2042  
2042-2043  
2043-2044  
2044-2045  
2045-2046  
2046-2047  
2047-2048  
2048-2049  
2049-2050  
2050-2051  
2051-2052  
2052-2053  
2053-2054  
2054-2055  
2055-2056  
2056-2057  
2057-2058  
2058-2059  
2059-2060  
2060-2061  
2061-2062  
2062-2063  
2063-2064  
2064-2065  
2065-2066  
2066-2067  
2067-2068  
2068-2069  
2069-2070  
2070-2071  
2071-2072  
2072-2073  
2073-2074  
2074-2075  
2075-2076  
2076-2077  
2077-2078  
2078-2079  
2079-2080  
2080-2081  
2081-2082  
2082-2083  
2083-2084  
2084-2085  
2085-2086  
2086-2087  
2087-2088  
2088-2089  
2089-2090  
2090-2091  
2091-2092  
2092-2093  
2093-2094  
2094-2095  
2095-2096  
2096-2097  
2097-2098  
2098-2099  
2099-20100

Matthew A. Dickey  
University of Michigan  
Henry A. Gitterman  
Jeffrey S. Guberman  
John R. Hetherington  
A. Brian Jester

Mark L. Kacmarcik  
University of Michigan  
Kurtis J. Kowalski  
John A. Lester

Matthew J. Lavelle  
A. Michael Lewis  
Adrienne L. Lohr  
Christopher M. Lovell

August 15, 2003

RECEIVED

AUG 18 2003

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Technology Center 260

*Art Unit 2654*  
**RECEIVED**

AUG 25 2003

TECH. LIBRARY - 32200

Re: U.S. Utility Continuation Patent Application  
Appl. No. 09/848,353; Filed: May 4, 2001  
For: **Modulating the Permeability of a Physiological Barrier with an Agent  
that Modulates Tyrosine Phosphorylation (As Amended)**  
Inventor: Staddon et al.  
Our Ref: 0623.0410001/LB/RJD

Sir:

Transmitted herewith for appropriate action are the following documents:

1. First Supplemental Information Disclosure Statement (IDS);
  2. A listing of the cited documents on Form PTO-1449 (7 pages);
  3. Copies of the twenty four (24) documents listed on the Form PTO-1449 (**AB1-AC1, AN1-AP1, and AR20-AR26**); and
  4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
August 15, 2003  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency,  
or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

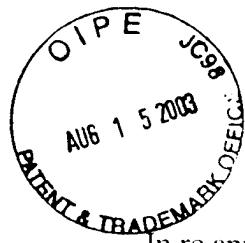
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Brian J. Del Buono  
Attorney for Applicants  
Registration No. 42,473

LBB/BJD/JKM/adw  
Enclosures

SKGF DC1:168314.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Staddon *et al.*

Appl. No. 09/848,353

Filed: May 4, 2001

For: **Modulating the Permeability  
of a Physiological Barrier  
with an Agent that  
Modulates Tyrosine  
Phosphorylation (As  
Amended)**

Confirmation No. 1015

Art Unit: 1631

Examiner: Borin, M.L.

Atty. Docket: 0623.041000 PEBB/PHD/JKM

RECEIVED  
AUG 25 2003  
TECH CENTER 1600/2900

REVIEWED  
AUG 18 2003

Technology Center 2600

**First Supplemental Information Disclosure Statement**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this First Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Information Disclosure Statement filed October 31, 2001, in connection with the above-captioned application. A copy of each document is also provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates

should not be construed as an admission that the information was actually published on the date indicated.

This First Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

Consideration of the cited documents and making the same of record in the prosecution of the above-identified application is respectfully requested. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Brian J. Del Buono  
Attorney for Applicants  
Registration No. 42,473

Date: Aug. 15, 2003

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600



AUG 18 2003

Tech Center 2600

Page 1 of 7

RECEIVED  
TECH CENTER 2600  
AUG 25 2003

FORM PTO-1449	
FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	

ATTY. DOCKET NO.  
0623.0410001/LBB/BJD/JKM

APPLICATION NO  
09/848,730

APPLICANT  
Staddon et al.

FILING DATE  
May 4, 2001

GROUP  
1631

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB1	5,245,888 B1	06/12/2001	Staddon			05/19/1997
	AC1	5,312,686 B1	11/06/2001	Staddon et al.			12/23/1997
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN1	WO 95/13820	05/26/1995	WIPO			Yes No
	AO1	WO 96/16170	05/30/1996	WIPO			Yes No
	AP1	WO 98/14186	04/09/1998	WIPO			Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	20	Aberle, H., et al., "Cadherin-Catenin Complex: Protein Interactions and Their Implications for Cadherin Function," <i>J. Cell. Biochem.</i> 61:514-523, Wiley-Liss, Inc. (1996).
	AS	20	Balda, M.S., et al., "Assembly of the Tight Junction: The Role of Diacylglycerol," <i>J. Cell Biol.</i> 123:293-302, The Rockefeller University Press (October 1993).
	AT	20	Breier, G., et al., "Angiogenesis in Embryos and Ischemic Diseases," <i>Thromb. Haemost.</i> 78:678-683, F.K. Schattauer Verlagsgesellschaft (1997).

EXAMINER	DATE CONSIDERED

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

AUG 18 2003

Technology Center 2600

Page 2 of 7

PATENT & TRADEMARK OFFICE  
AUG 15 2003

FORM PTO-1449  FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 0623.0410001/LBB/BJD/JKM		APPLICATION NO. 09/848,353	
		APPLICANT Staddon et al.			
		FILING DATE May 4, 2001		GROUP 1631	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED  
TELECOPILED  
AUG 25 2003  
10:30 AM  
2003

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	<u>21</u>	Daniel, J.M., and Reynolds, A.B., "Tyrosine phosphorylation and cadherin/catenin function," <i>BioEssays</i> 19:883-891, The Company of Biologists Limited (1997).
AS	<u>21</u>	Esser, S., et al., "Vascular endothelial growth factor induces VE-cadherin tyrosine phosphorylation in endothelial cells," <i>J. Cell Sci.</i> 111:1853-1865, The Company of Biologists Limited (1998).
AT	<u>21</u>	Ferrara, N., and Davis-Smyth, T., "The Biology of Vascular Endothelial Growth Factor," <i>Endocrine Rev.</i> 18:4-25, The Endocrine Society (1997).

EXAMINER	DATE CONSIDERED

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

AUG 15 2003

PATENT & TRADEMARK OFFICE  
U.S. DEPARTMENT OF COMMERCE

Page 1 of 7

FORM PTO-1449  
FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
0623.0410001/LBB/BJD/JKMAPPLICATION NO.  
09/848,350APPLICANT  
Staddon et al.FILING DATE  
May 4, 2001GROUP  
1631RECEIVED  
TECH CENTER 1600  
AUG 25 2003  
100-2800

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED  
AUG 18 2003

Technology Center 2600

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	<u>22</u>	Fong, T.A.T., et al., "SU5416 Is a Potent and Selective Inhibitor of the Vascular Endothelial Growth Factor Receptor (Flk-1/KDR) That Inhibits Tyrosine Kinase Catalysis, Tumor Vascularization, and Growth of Multiple Tumor Types," <i>Cancer Res.</i> 59:99-106, The American Association for Cancer Research (1999).
AS	<u>22</u>	Gumbiner, B.M., "Cell Adhesion: The Molecular Basis of Tissue Architecture and Morphogenesis," <i>Cell</i> 84:345-357, Cell Press (1996).
AT	<u>22</u>	Herrenknecht, K., et al., "Tyrosine Phosphorylation and Tight Junction Permeability. II," Abstract (distributed at meeting) from Autumn meeting of the British Society for Cell Biology, University of Oxford, UK, September 18-21, 1994.

EXAMINER	DATE CONSIDERED
----------	-----------------

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

AUG 15 2003

Page 4 of 7

FORM PTO-1449 <b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>		ATTY. DOCKET NO. 0623.0410001/LBB/BJD/JKM	APPLICATION NO. 09/848,351
		APPLICANT Staddon et al.	
		FILING DATE May 4, 2001	GROUP 1631

RECEIVED  
AUG 25 2003  
TECH CENTER 1600  
R2900

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						AUG 18 2003
	AE						
	AF						Technology Center 2600
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	<u>23</u>	Jones, A., and Harris, A.L., "New Developments in Angiogenesis: A Major Mechanism for Tumor Growth and Target for Therapy," <i>Cancer J.</i> 4:209-217, <i>Scientific American</i> (1998).
AS	<u>23</u>	Neufeld, G., et al., "Similarities and differences between the vascular endothelial growth factor (VEGF) splice variants," <i>Cancer Metastasis Rev.</i> 15:153-158, <i>Kluwer Academic Publishers</i> (1996).
AT	<u>23</u>	Ratcliffe, M.J., et al., "Dephosphorylation of the Cadherin-associated p100/p120 Proteins in Response to Activation of Protein Kinase C in Epithelial Cells," <i>J. Biol. Chem.</i> 272:31894-31901, <i>The American Society for Biochemistry and Molecular Biology, Inc.</i> (1997).

EXAMINER	DATE CONSIDERED
----------	-----------------

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

AUG 15 2003

PATENT &amp; TRADEMARK OFFICE

FORM PTO-1449

FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
0623.0410001/LBB/BJD/JKMAPPLICATION NO.  
09/848,353APPLICANT  
Staddon et al.FILING DATE  
May 4, 2001GROUP  
1631

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						AUG 18 2003
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

AUG 18 2003

Technology Center 2600

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

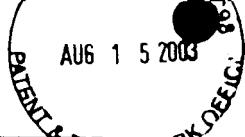
AR	24	Ratcliffe, M.J., et al., "Dephosphorylation of the catenins p120 and p100 in endothelial cells in response to inflammatory stimuli," Biochem. J. 338:471-478, Biochemical Society (1999).
AS	24	Soler, A.P., et al., "Tissue remodeling during tumor necrosis factor-induced apoptosis in LLC-PK <sub>1</sub> renal epithelial cells," Am. J. Physiol. 270:F869-F879, American Physiological Society (1996).
AT	24	Staddon, J.M., et al., "p120, a p120-Related Protein (p100), and the Cadherin/Catenin Complex," J. Cell Biol. 130:369-381, The Rockefeller University Press (1995).

EXAMINER	DATE CONSIDERED
----------	-----------------

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

RECEIVED  
AUG 25 2003  
TECH CENTER 1600  
Page 7 of 7

AUG 15 2003



Page 6 of 7

FORM PTO-1449  FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT			ATTY. DOCKET NO. 0623.0410001/LBB/BJD/JKM	APPLICATION NO. 09/848,353
			APPLICANT Staddon et al.	FILING DATE May 4, 2001

RECEIVED  
AUG 25 2003  
TECH CENTER 1600  
2000

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						AUG 18 2003
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

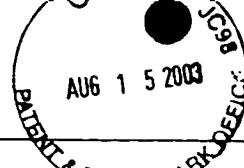
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	25	Sun, L., et al., "Synthesis and Biological Evaluations of 3-Substituted Indolin-2-ones: A Novel Class of Tyrosine Kinase Inhibitors That Exhibit Selectivity toward Particular Receptor Tyrosine Kinases," <i>J. Med. Chem.</i> 41:2588-2603, American Chemical Society (1998).
AS	25	Uehara, Y., et al., "Irreversible Inhibition of V-src Tyrosine Kinase Activity by Herbimycin A and its Abrogation by Sulphydryl Compounds," <i>Biochem. Biophys. Res. Commun.</i> 163:803-809, Academic Press (1989).
AT	25	Vermeulen, S., et al., "Regulation of the Invasion Suppressor Function of the Cadherin/Catenin Complex," <i>Path. Pract.</i> 192:694-707, Gustav Fischer Verlag (1996).

EXAMINER	DATE CONSIDERED

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449  <u>FIRST SUPPLEMENTAL</u> <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 0623.0410001/LBB/BJD/JKM		APPLICATION NO. 09/848,353	
		APPLICANT Staddon et al.			
		FILING DATE May 4, 2001		GROUP 1631	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						AUG 18 2003
	AD						
	AE						Technology Center 2600
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	26	Wong, E.Y.M., et al., "Vascular endothelial growth factor stimulates desphosphorylation of the catenins p120 and p100 in endothelial cells," Biochem. J. 346:209-216, Biochemical Society (2000).
	AS		
	AT		

EXAMINER	DATE CONSIDERED

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.